

MATERIAL SAFETY DATA SHEET (MSDS)

SECTION I - MANUFACTURER INFORMATIONS

Manufacturer..... : Laboratoires St-Antoine Inc.
 Address..... : 2834, Marie-Victorin
 City and Province..... : St-Antoine-de-Tilly, P.Q.
 Zip Code..... : G0S 2C0

 Product Name..... : Tony Commercial window cleaner
 Classification of S.I.M.D.U.T..... : D2B
 Use..... : window cleaner
 Emergency phone..... : (613) 996-6666 (Canutec)

SECTION II - DANGEROUS INGREDIENTS

Ingredient	#Cas/UN	%	LD50	LC50
2-Butoxyethanol	111-76-2	3-8		470mg/kg oral rat

SECTION III - PHYSICAL DATA

Form..... : Blue liquid
 Appearance..... : spring scent
 Threshold Odour..... : N/A
 Density..... : 1.00 +0.01 g/cc
 Vapour Tension..... : N/D
 Vapour Density..... : N/D
 Evaporate Rate..... : N/D
 Ebullition Temperature..... : >100°C
 pH..... : 4.0± 0.2
 Solubility in water..... : yes

SECTION IV - FIRE AND EXPLOSION DATA

Flammability..... : NO
Conditions of flammability..... : spark, flash, above heating point
Extinguishing media..... : chemical foam, CO₂
Threshold maximal Flammability..... : N/D
Threshold minimal Flammability..... : N/D
Autoignition Temperature..... : N/D
Dangerous products in decomposition..... : CO,CO₂

SECTION V - REACTIVITY DATA

Chemical stability..... : stable
Incompatibility..... : oxydyzer and strong reducer
Reactivity condition..... : contact with incompatible material
Dangerous products in decomposition..... : CO,CO₂

SECTION VI - HEALTH HAZARD INFORMATIONS

Exposition limits..... : N/D
Absorbtion way..... : Inhalation (X) Eyes (X) Skin (X) Ingest (X)

Effects of chronic exposure..... : N/D

Inhalation..... : may cause headeache
Eyes..... : eyes irritant
Skin..... : slight skin irritant
Ingestion..... : headache, nausea, vomiting and may cause death

DL50..... : N/D
Sensitizing capability of material.. :
Carcinogenic effects..... : unknown
Reproductive effects..... : unknown
Teratogenicity effects..... : unknown
Mutagenicity..... : unknown
Synergistic Materials..... : unknown

SECTION VII - PREVENTIVE MEASURES

Step to be taken in case material is released or spilled :

..-- Eliminate residu with water dilution

Elimination of residue... : According to municipal laws and rules

Personal protection.

Respiratory :For high concentration, wear full face autonom respiratory mask

Skin..... :Rubber gloves

Eyes..... : rubber glasses

Other..... : rubbers boots

Storage and handling store away from spark and heating sources

Storage..... : in dry cool place at temperature between 15-25°C max

SECTION VIII - FIRST AID TREATMENTS DATA

Inhalation..... : bring the victim outside to fresh air. If inconscious give oxygen or brethe to brethe respiration

Eyes..... :Flush with water for 15 minutes if redness get medical attention

Skin..... : rinse with water 5minutes. If redness get medical help

Ingestion : induce vomiting, and get medical attention promptly

POISON CONTROL CENTRE : 1-800-463-5060 (no charge)
